

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	233	(correct\$4 or ECC or EDC or detect\$4 or CRC) same ((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) adj2 (sector\$1 or disk\$1 or disc\$1 or block\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:05
L2	37	(ECC or EDC or CRC) same ((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) adj2 (sector\$1 or disk\$1 or disc\$1 or block\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:05
L3	6	((ECC or EDC or CRC) same ((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) adj2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and threshold\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:07
L5	130	(((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and (ECC or (error adj correct\$4)) and (CRC or (cyclic adj redundancy))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:10
L7	76	(((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and ((ECC or (error adj correct\$4)) same (CRC or (cyclic adj redundancy)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:11
L8	16	(((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and (ECC or (error adj correct\$4)) same (CRC or (cyclic adj redundancy)) and threshold\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:12

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L9	16	((erroneous or defected or failed) near2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and ((ECC or (error adj correct\$4)) same (CRC or (cyclic adj redundancy))) and threshold\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:21
L10	41	((correct\$3 or detect\$3) adj2 (erroneous or defected or failed) adj2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:22
L12	23	(((correct\$3 or detect\$3) adj2 (erroneous or defected or failed) adj2 (byte\$1 or bit\$1 or data)) same ((failed or defected or erroneous) near2 (sector\$1 or disk\$1 or disc\$1 or block\$1))) and (CRC or ECC or FEC))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:47
L15	131	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3)))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:49
L16	88	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3))) and (disk\$1 or storage\$1 or disc\$1 or sector\$1))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:07
L17	0	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3))) and (disk\$1 or storage\$1 or disc\$1 or sector\$1) and (long adj2 block adj2 byte\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:51
L18	0	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3))) and (disk\$1 or storage\$1 or disc\$1 or sector\$1) and ((long adj2 block adj2 byte\$1) or LBM)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:51

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L19	1	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3))) and (disk\$1 or storage\$1 or disc\$1 or sector\$1) and (long adj2 block)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:51
L20	6	(first adj1 (ECC or (error adj1 correct\$4))) and (second adj1 (ECC or (error adj1 correct\$3))) and (third adj1 (ECC or (error adj1 correct\$3))) and (disk\$1 or storage\$1 or disc\$1 or sector\$1) and threshold\$1	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 09:55
L21	4	(decod\$3 adj1 ECC adj1 (bytes or bits))	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:11
L22	553	((bytes or bits)) same (error adj pattern\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:17
L23	14	(ECC adj (bytes or bits)) same (error adj pattern\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:12
L24	14	(ECC adj (bytes or bits)) same (error adj pattern\$1)	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:41
L25	11	hassner-martin.in.	USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/31 10:42
L26	12	hassner-martin.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 10:47
L27	3	srivastava-vipul.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 10:55
L28	5152	((long adj2 block) or (long adj2 ECC) or (long adj2 byte\$1) or (long adj2 codeword\$1) or (long adj2 reed-solomon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 10:57

## EAST Search History

L29	2012	((long adj block) or (long adj ECC) or(long adj byte\$1) or (long adj codeword\$1) or (long adj reed-solomon))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 10:57
L30	123	((long adj block) or (long adj ECC) or(long adj byte\$1) or (long adj codeword\$1) or (long adj reed-solomon)) and (reed-solomon or (RS adj1 code\$1))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/31 10:58